

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080123\
 Data File : PQ062798.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2023 08:51
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 21:16:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 27 01:22:50 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.404	2.755	246.9E6	181.5E6	54.780	59.644
2) SA Decachlor...	8.589	7.523	182.9E6	162.1E6	49.561	49.849
Target Compounds						
3) L1 AR-1016-1	4.504	3.755	76603082	57694974	520.458	582.613
4) L1 AR-1016-2	4.524	3.769	120.3E6	86051235	528.862	581.171
5) L1 AR-1016-3	4.581	3.929	74618836	46042253	528.606	583.727
6) L1 AR-1016-4	4.673	3.979	61961839	37782580	536.527	576.071
7) L1 AR-1016-5	4.960	4.173	61341101	46961121	529.125	583.504
31) L7 AR-1260-1	6.063	5.166	119.6E6	85062215	516.811	552.031
32) L7 AR-1260-2	6.324	5.356	151.2E6	102.9E6	538.192	548.762
33) L7 AR-1260-3	6.678	5.497	103.3E6	95848778	513.819	537.607
34) L7 AR-1260-4	6.895	5.959	117.3E6	80872394	510.300	542.765
35) L7 AR-1260-5	7.207	6.206	234.0E6	177.4E6	507.420	526.914

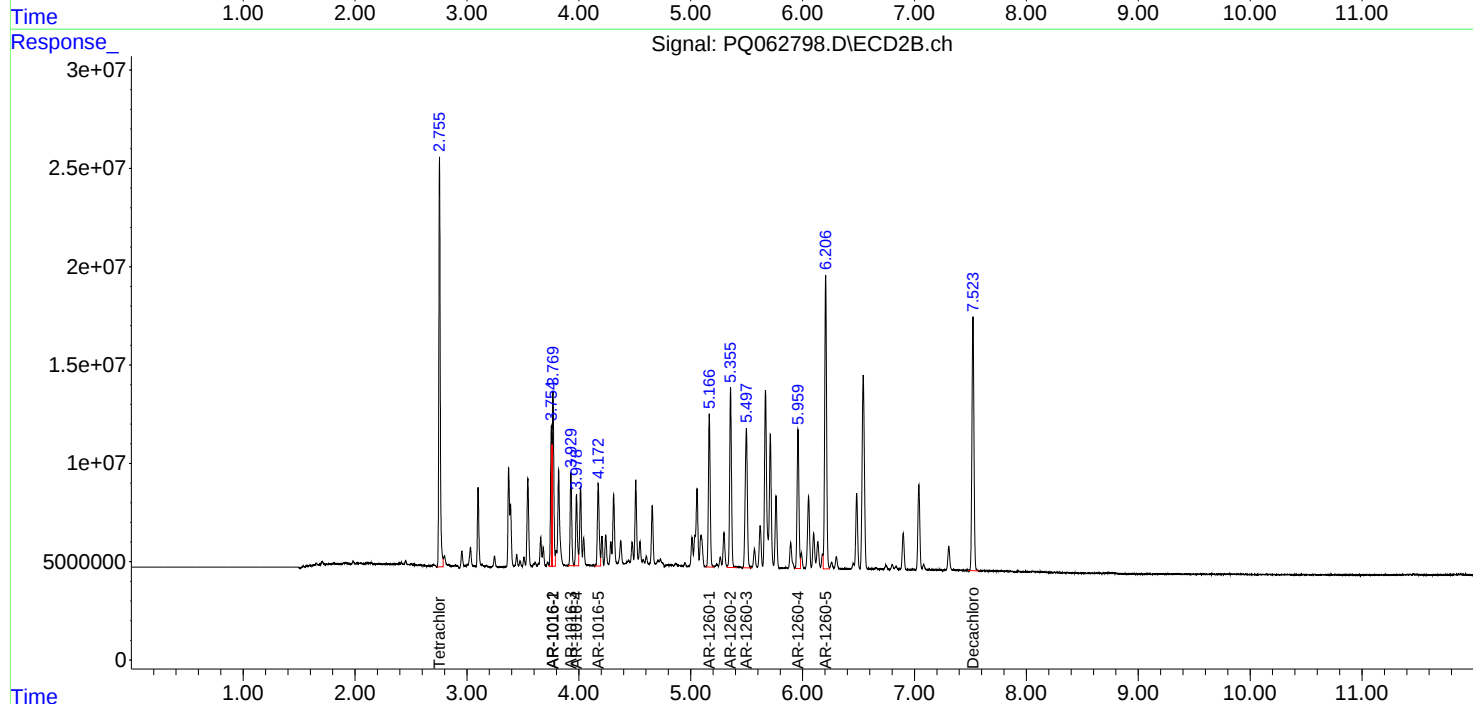
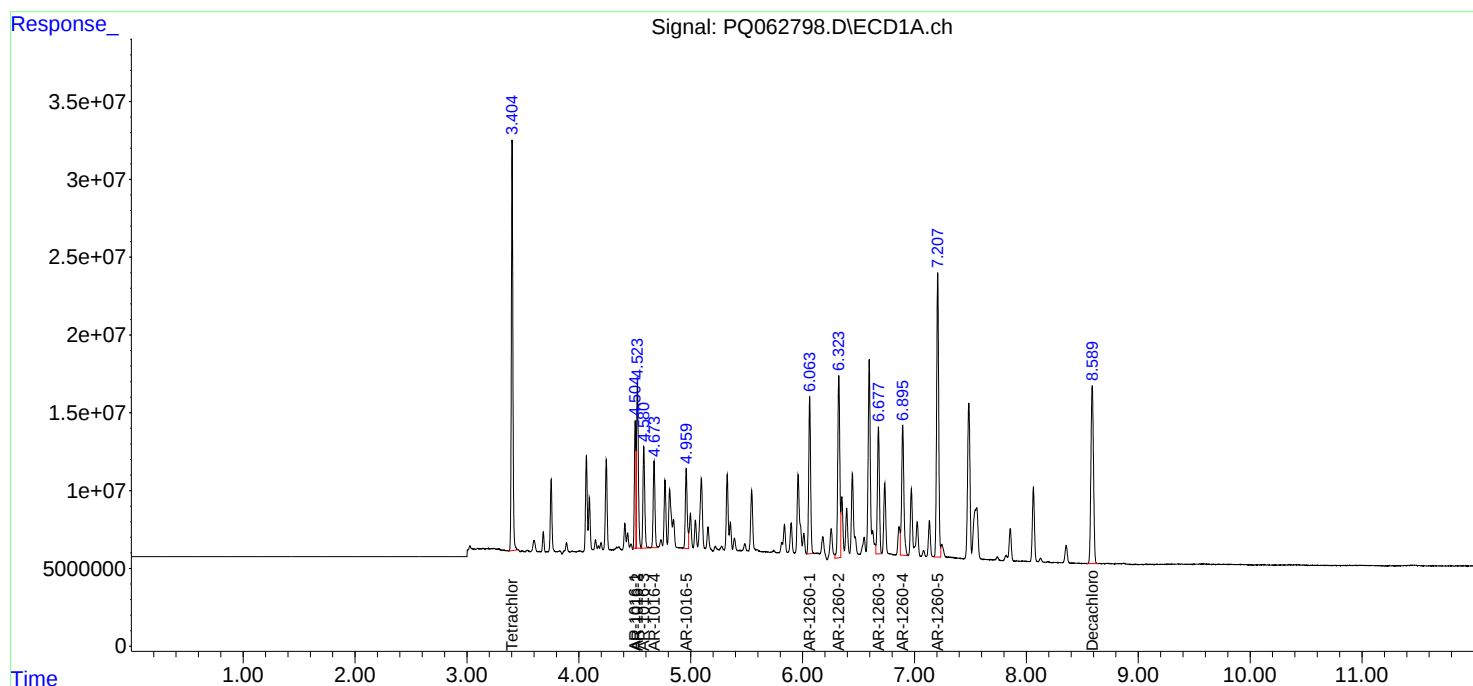
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

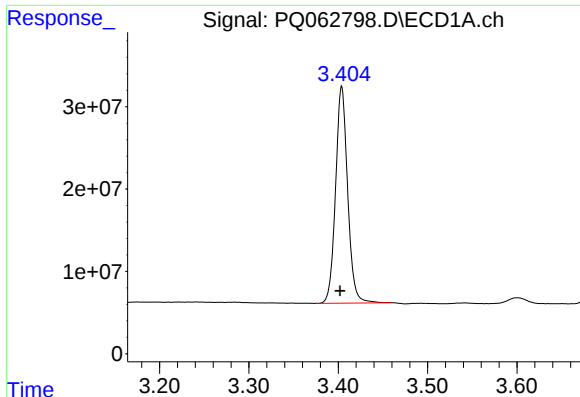
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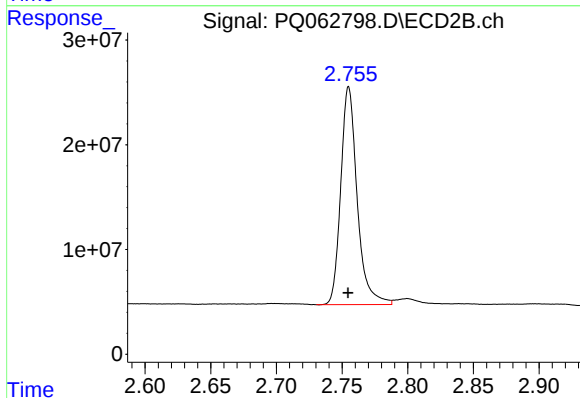




#1 Tetrachloro-m-xylene

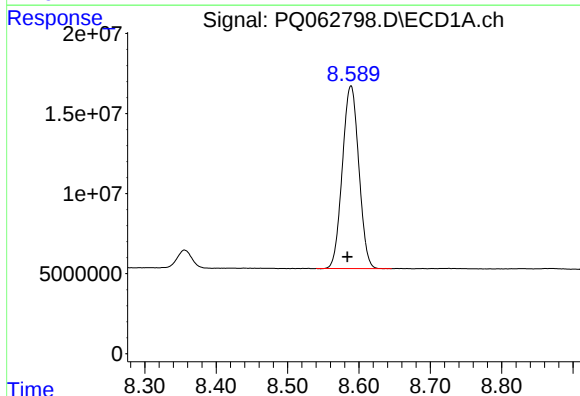
R.T.: 3.404 min
Delta R.T.: 0.002 min
Response: 246948936
Conc: 54.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



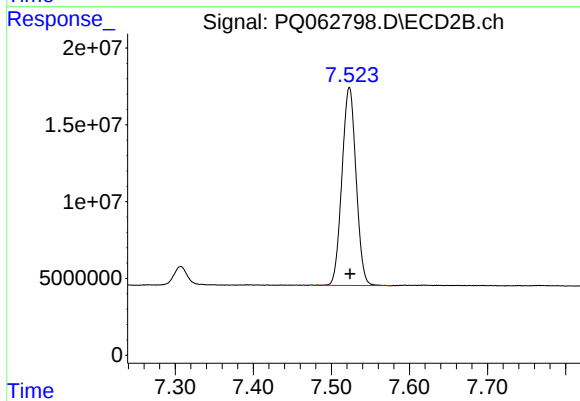
#1 Tetrachloro-m-xylene

R.T.: 2.755 min
Delta R.T.: 0.000 min
Response: 181503322
Conc: 59.64 ng/ml



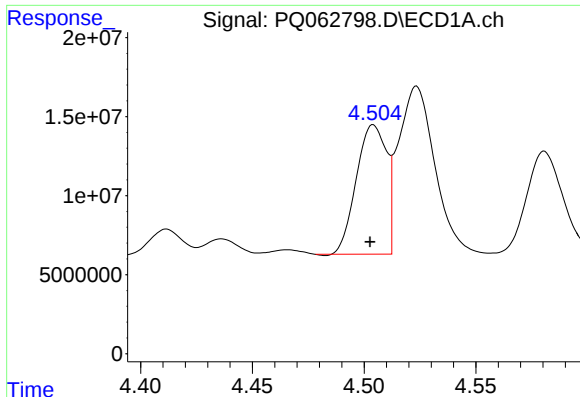
#2 Decachlorobiphenyl

R.T.: 8.589 min
Delta R.T.: 0.005 min
Response: 182873764
Conc: 49.56 ng/ml



#2 Decachlorobiphenyl

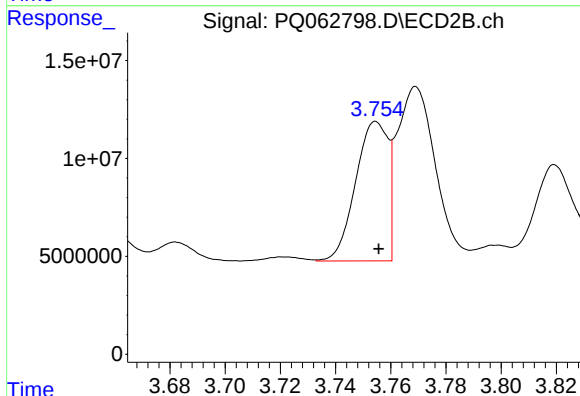
R.T.: 7.523 min
Delta R.T.: 0.000 min
Response: 162119984
Conc: 49.85 ng/ml



#3 AR-1016-1

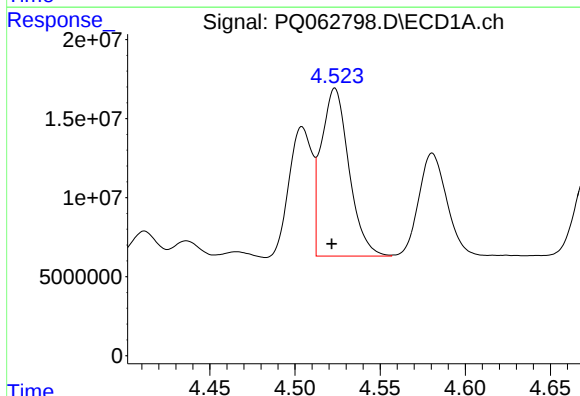
R.T.: 4.504 min
Delta R.T.: 0.002 min
Response: 76603082
Conc: 520.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



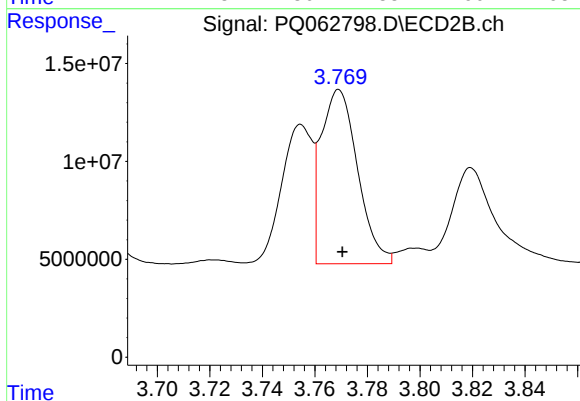
#3 AR-1016-1

R.T.: 3.755 min
Delta R.T.: -0.001 min
Response: 57694974
Conc: 582.61 ng/ml



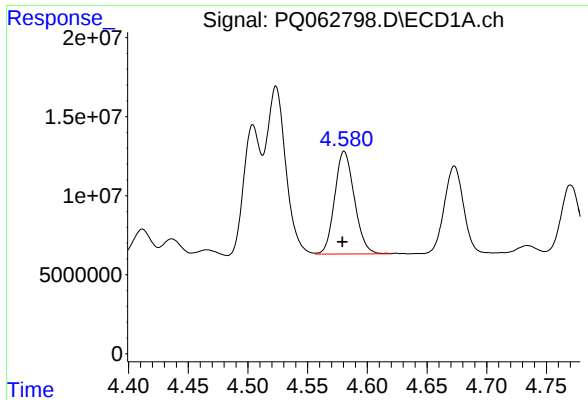
#4 AR-1016-2

R.T.: 4.524 min
Delta R.T.: 0.002 min
Response: 120344070
Conc: 528.86 ng/ml



#4 AR-1016-2

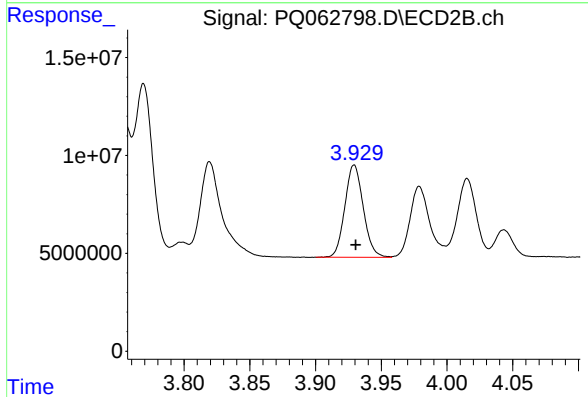
R.T.: 3.769 min
Delta R.T.: -0.001 min
Response: 86051235
Conc: 581.17 ng/ml



#5 AR-1016-3

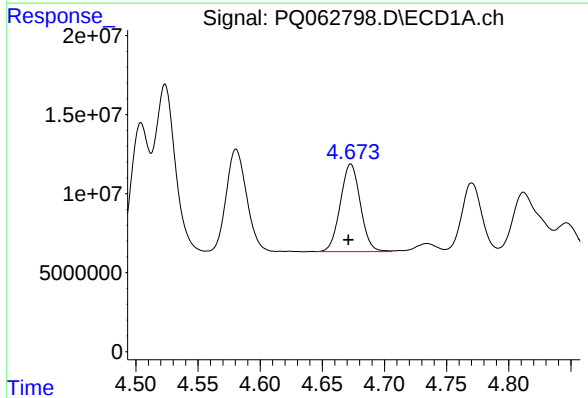
R.T.: 4.581 min
Delta R.T.: 0.002 min
Response: 74618836
Conc: 528.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



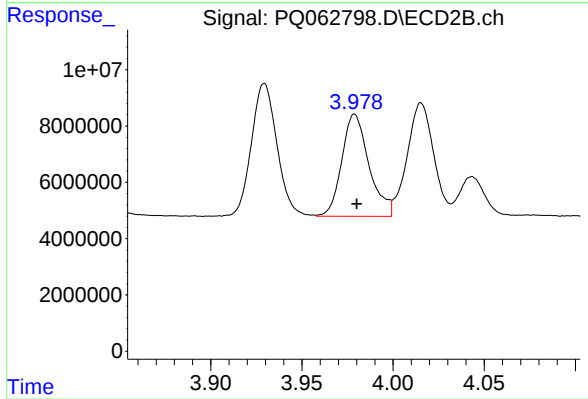
#5 AR-1016-3

R.T.: 3.929 min
Delta R.T.: -0.001 min
Response: 46042253
Conc: 583.73 ng/ml



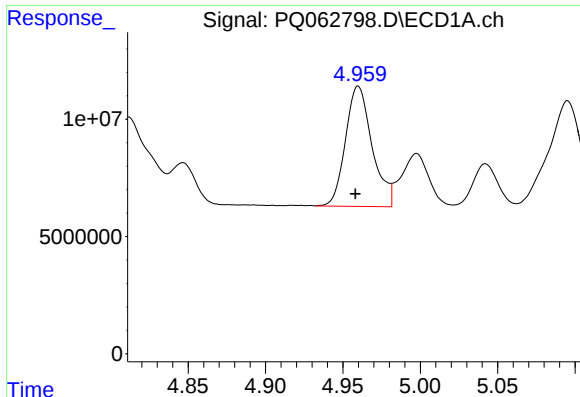
#6 AR-1016-4

R.T.: 4.673 min
Delta R.T.: 0.002 min
Response: 61961839
Conc: 536.53 ng/ml



#6 AR-1016-4

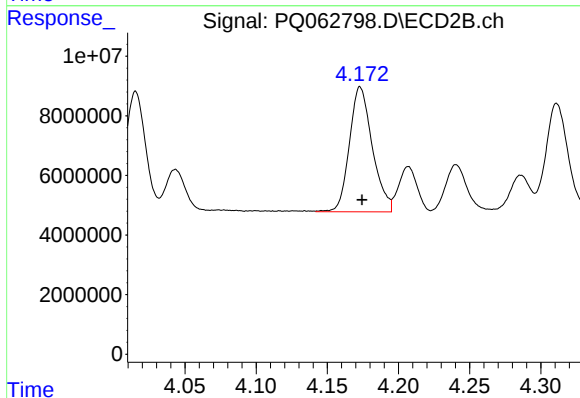
R.T.: 3.979 min
Delta R.T.: -0.001 min
Response: 37782580
Conc: 576.07 ng/ml



#7 AR-1016-5

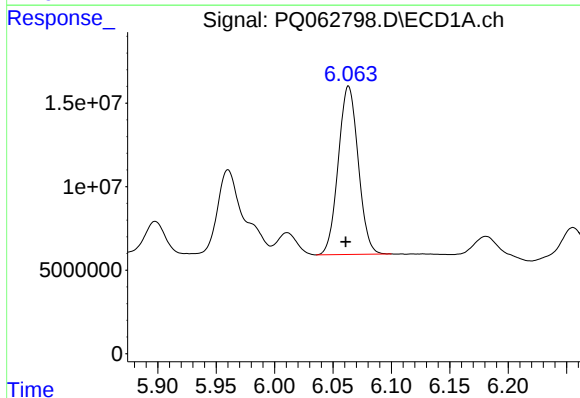
R.T.: 4.960 min
Delta R.T.: 0.002 min
Response: 61341101
Conc: 529.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



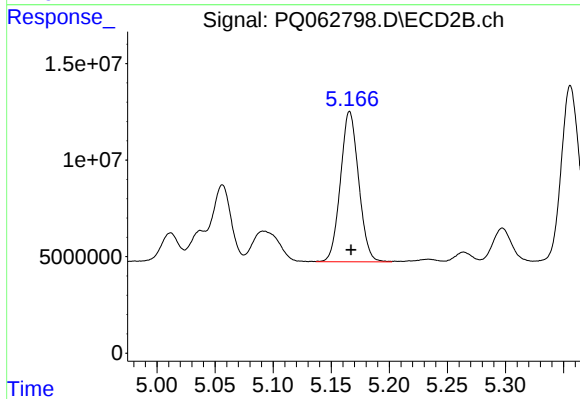
#7 AR-1016-5

R.T.: 4.173 min
Delta R.T.: -0.001 min
Response: 46961121
Conc: 583.50 ng/ml



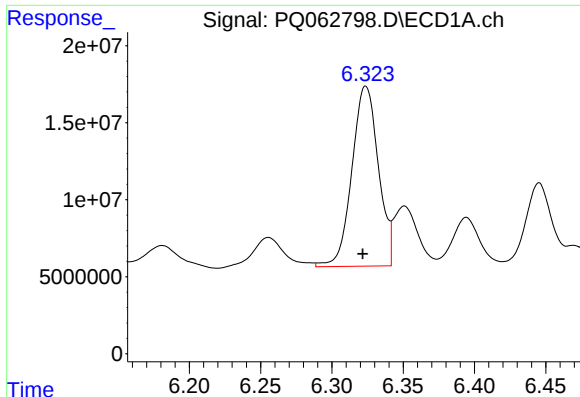
#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: 0.003 min
Response: 119643605
Conc: 516.81 ng/ml



#31 AR-1260-1

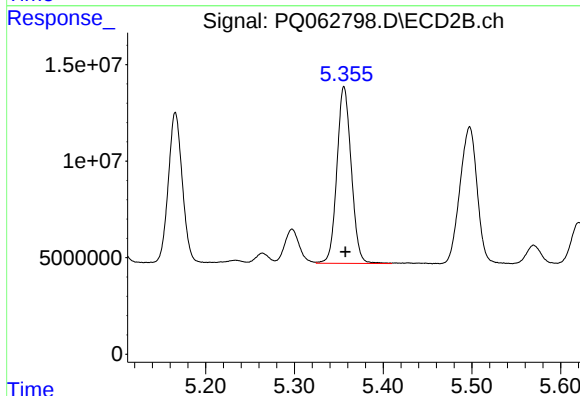
R.T.: 5.166 min
Delta R.T.: -0.001 min
Response: 85062215
Conc: 552.03 ng/ml



#32 AR-1260-2

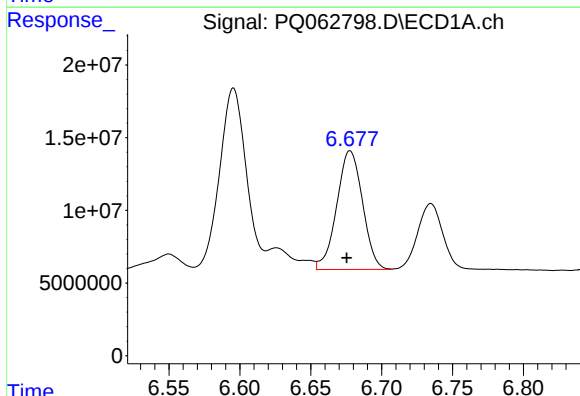
R.T.: 6.324 min
Delta R.T.: 0.002 min
Response: 151198648
Conc: 538.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



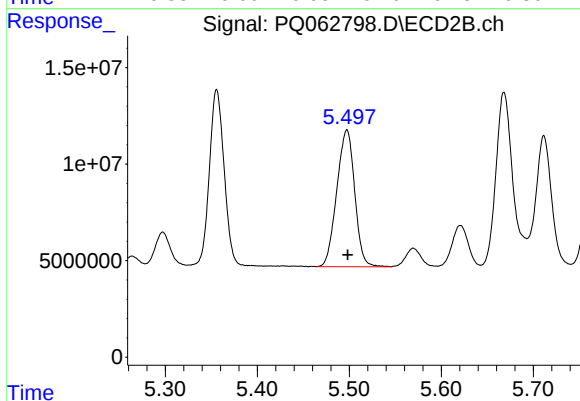
#32 AR-1260-2

R.T.: 5.356 min
Delta R.T.: -0.002 min
Response: 102859142
Conc: 548.76 ng/ml



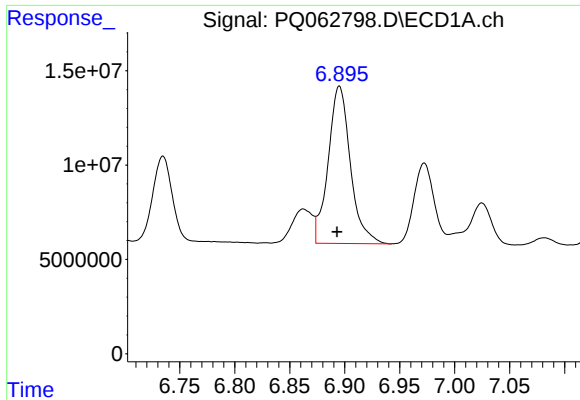
#33 AR-1260-3

R.T.: 6.678 min
Delta R.T.: 0.002 min
Response: 103345066
Conc: 513.82 ng/ml



#33 AR-1260-3

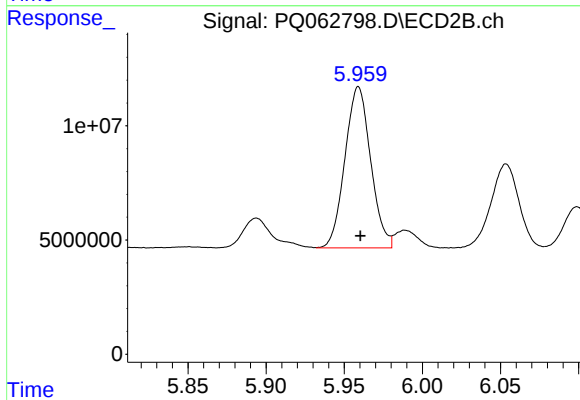
R.T.: 5.497 min
Delta R.T.: 0.000 min
Response: 95848778
Conc: 537.61 ng/ml



#34 AR-1260-4

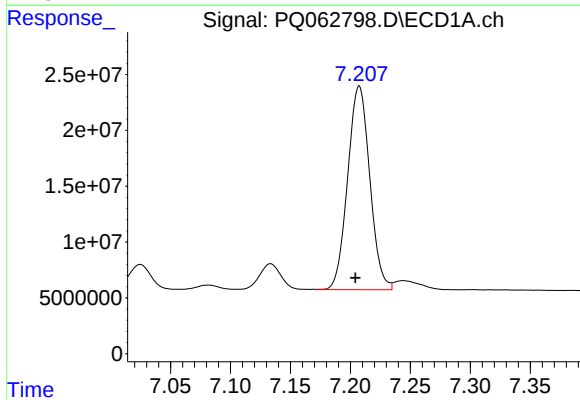
R.T.: 6.895 min
Delta R.T.: 0.002 min
Response: 117254370
Conc: 510.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



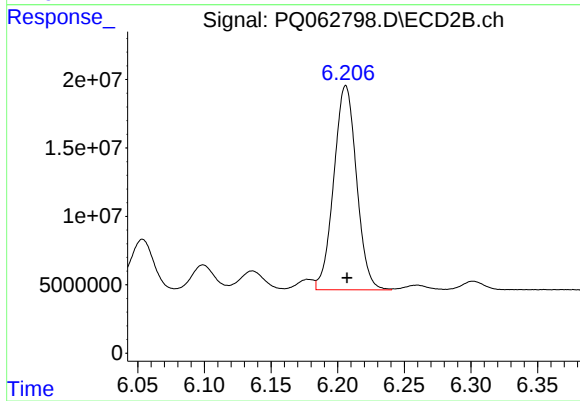
#34 AR-1260-4

R.T.: 5.959 min
Delta R.T.: -0.001 min
Response: 80872394
Conc: 542.76 ng/ml



#35 AR-1260-5

R.T.: 7.207 min
Delta R.T.: 0.003 min
Response: 233970517
Conc: 507.42 ng/ml



#35 AR-1260-5

R.T.: 6.206 min
Delta R.T.: 0.000 min
Response: 177388787
Conc: 526.91 ng/ml